

# Product Datasheet

## Recombinant Human TMPRSS11E Protein H00028983-G01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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**H00028983-G01-10ug**

## Recombinant Human TMPRSS11E Protein

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	Glycerol
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	25 mM Tris-HCl pH8.0 in 2% glycerol.
Target Molecular Weight	46.6 kDa
Product Description	
Description	<p>An un-tagged recombinant protein corresponding TMPRSS11E (ADR82988.1)</p> <p><b>Source:</b> <i>Wheat Germ (in vitro) with proprietary liposome technology</i></p> <p><b>Amino Acid Sequence:</b>            MMYRPDVVRARKRVCWEPWVIGLVIFISLIVLAVCIGLTVHYVRYNQKKTYYNY            STLSFTTDKLYAEFGREASNNFTEMSQRLESMVKNAFYKSPREEFVKSQVIK            SQQKHGVLAHMLLICRFHSTEDPETVDKIVQLVLHEKLQDAVGPPKVDPHSVKI            KKINKTETDSYLNHCCGTRRSKTLGQSLRIVGGTEVEEGEWPWQASLQWDGS            HRCGATLINATWLVSAAHCFTTYKNPARWTASFGVTIKPSKMKRGLRRIIVHEK            YKHPSHDYDISLAELSSPVYTNVHRVCLPDASYEFQPGDVMFVTGFGALKN            DGYSQNHRLRQAQVTLIDATTCNEPQAYNDAITPRMLCAGSLEGKTDACQGDS            GGPLVSSDARDIWYLAGIVSWGDECAKPNKPGVYTRVTALRDWITSKTI</p>
Gene ID	28983
Gene Symbol	TMPRSS11E
Species	Human
Preparation Method	in vitro wheat germ expression system with proprietary liposome technology
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Immunoaffinity Purification
Recommended Dilutions	Immunoaffinity Purification





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### **Products Related to H00028983-G01-10ug**

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NBP2-48995PEP	TMPRSS11E Recombinant Protein Antigen
NBP2-44520-0.1mg	PMEL17/SILV Antibody (HMB45)
NBP2-48995	TMPRSS11E Antibody
NB600-930-100ug	Plasminogen Antibody

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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